

CTE Standards Unpacking Human Development: Prenatal to Toddlers

Course: Human Development: Prenatal to Toddlers

Course Description: Understanding patterns, sequences, and stages of development is vital for guiding infants and toddlers to make informed decisions. Due to an increasing number of working parents and a need for highly qualified educators, trained personnel in the childcare field are in demand. Human development knowledge is essential for individuals seeking a career in education, health, medical and human service professions, and many other careers involving working with infants and toddlers.

Career Cluster: Education and Training

Prerequisites: Introduction to Education and Training

Program of Study Application: This is one of three Human Development courses

in the suggested sequence of Education and Training career cluster. It is

recommended

that it be preceded by Foundational CTE Courses and Introduction to Education and Training. The course is followed by Teaching and Training as a Profession and Capstone Experience.

INDICATOR #HDPT 1: Analyze principles of human development.

SUB-INDICATOR 1.1 (Webb Level: 3 Strategic Thinking): Investigate human development theories to predict infant and toddler behavior.

SUB-INDICATOR 1.2 (Webb Level: 4 Extended Thinking): Analyze socio-cultural

300 Indication 1.2 (webb Level: 4 Extended Thinking). Initially 2c 30c10 cultural,				
inherited, and environmental factors that influence infant toddler development.				
Knowledge (Factual):	Understand (Conceptual):	Skills (Application):		
Theorists and theory -	Human development theory			
Erikson, Piaget, Bandura,	applies to current child	Chart age appropriate		
Vygotsky	development practices.	development according		
		to theory.		
Nature vs nurture	Both nature and nurture are			
	factors that affect human	Explain how personal		
Define terms:	growth and development.	development relates to		
- culture		theory.		
- socio-cultural				
		Compare human		
		development theories		
		with current societal		
		practices and conditions.		
		Research cultural		



backgrounds and
compare perspectives of
infant and toddler
development.

Benchmarks

Students will be assessed on their ability to:

- Identify human development theorists and theories
- Apply human development theory to explain and understand personal infant and toddler development.
- Critique human development theories and consider current relevance.
- Investigate socio-cultural, inherited, and environmental factors that influence infant toddler development.

Academic Connections

ELA Literacy and/or Math Standard (if applicable, Science and/or Social Studies Standard):

- 1. ELA Reading Standards for Informational Text:
- *RI.9-12: Indicators 1-5
- 2. ELA Writing Standards:*W. 9-12: Indicators 1-9
- 3. ELA Speaking and Listening Standards:

*SL. 9-12: Indicators 1-6

http://doe.sd.gov/octe/documents/ccE LA 612.pdf

Sample Performance Task Aligned to the Academic Standard(s):

- *Research paper or multi-media presentation/project:
 - -human development theories
 - -theorists
- *Compare/contrast paper or multimedia presentation theorists and/or theories
- *Works cited page and in-text citations for all informational writing
- *Narrative/personal reflection on own development: normal vs abnormalities, self-diagnose based on theories
- *Paper/project/presentation answering if well-known theories are still relevant today
- *research/analyze case studies of developmental norms vs abnormalities
- *self-assess socio-cultural, inherited, or environmental factors that Influenced personal infant and toddler



development, use research and interviews with parents	
*compare/contrast cultural perspectives with classmates	

INDICATOR #HDPT 2: Analyze development of infants and toddlers.

SUB-INDICATOR 2.1 (Webb Level: 3 Strategic Thinking): Critique healthy prenatal development and child birth.

SUB-INDICATOR 2.2 (Webb Level: 4 Extended Thinking): Analyze the physical, emotional, social, and intellectual development of infants and toddlers.

emotional, social, and intellectual development of infants and toddlers.				
Knowledge (Factual):	Understand (Conceptual):	Skills (Application):		
	Proper prenatal care is	Classify prenatal habits		
Prenatal care	essential for proper infant	that are healthy for the		
-doctor appointments,	development and overall	baby, mother and father.		
eating habits,	health.			
environmental hazards		Develop a logical		
	It is important to facilitate	argument for birth plan		
Childbirth options	social, emotional, physical	options.		
- natural birth, C-	and intellectual	_ ,		
sections, LeBoyer, mid-	development for healthy	Research premature		
wives, Lamaze	infants and toddlers.	birth, birth defects and		
Childhiath and the children	Cafat and a character	dangers to mother and		
Childbirth complications	Safety and environmental	child.		
- premature, birth defects	factors affect infant and	Observe infents and		
(March of Dimes),	toddler development.	Observe infants and		
dangers to mother and child		toddlers and compare observations to		
Ciliu		normative development.		
Areas of development		normative development.		
(social, emotional,		Identify potential safety		
physical and intellectual)		hazards to infants and		
F,		toddlers in care settings.		

Benchmarks

Students will be assessed on their ability to:

- Probe the importance of proper prenatal care and its effect on infant and toddler development.
- Examine birth options.



- Investigate the physical, emotional, social and intellectual aspects of childbirth complications.
- Assess the physical, emotional, social, and intellectual development of infants and toddlers.
- Critique a safe and healthy environment for optimal infant and toddler development.

Academic Connections

ELA Literacy and/or Math Standard (if applicable, Science and/or Social Studies Standard):

- 1. ELA Reading Standards for Informational Text:
- *RI.6-8: Indicators 1-5
- 2. ELA Writing Standards: *W. 6-8: Indicators 1-9
- 3. ELA Speaking and Listening Standards:

*SL. 6-8: Indicators 1-6

http://doe.sd.gov/octe/documents/ccE LA_612.pdf

Sample Performance Task Aligned to the Academic Standard(s):

- *Research paper or multi-media presentation/project:
- -prenatal choices and how they affect the mother and the baby
 - -birth plans for pregnant women
 - -premature birth situations
- -physical, emotional, social, and intellectual development of infants and toddlers
- *View case studies of infant and toddler development, analyze and assess best practices
- *Find infant or toddler to assess, assess their developmental level, reflect on the process, make recommendations to help if behind in the developmental process
- *create/design a home that does not present environmental hazards for infants and toddler

Additional Resources

Please list any resources (e.g., websites, teaching guides, etc.) that would help teachers as they plan to teach these new standards.

Child Development Theorist Resource Example



Baby Centre- Prenatal Development Videos